## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(US-20050158578-\$).did.	DERWENT	OR	ON	2010/12/28 12:34
L2	4	(JP-2005085658-\$ JP-2003031371-\$ WO-2007108327-\$ JP-10059943-\$ JP-3798080-\$).did.	DERWENT	OR	ON	2010/12/28 12:34
L3	3	("5929235" "20070196692" "7326475").pn.	US-PGPUB; USPAT	OR	ON	2010/12/28 12:34
L4	6	("5629421" "5326868"). PN. OR ("5929235" "7326475"). URPN. not 3	US-PGPUB; USPAT	OR	ON	2010/12/28 12:34
L5	14	("5281489" "5645948" "5766779" "5891587" "5929235" "6150043" "6171715" "6242115").PN. OR ("6436558").URPN. not (3 or 4)	US-PGPUB; USPAT	OR	ON	2010/12/28 12:34
L6	25	("20020034656" "5487953" "5891587" "6310360" "6660410"). PN. OR ("6979414"). UPPN. ("6660410").pn. ("20020034656" "5487953" "5891587" "6310360"). PN. OR ("6660410"). UPPN. not (3 or 4 or 5)	US-PGPUB; USPAT	OR	ON	2010/12/28 12:35
L7	19014	(428/690,917 313/504,506 252/301.16,301.31,301.32 257/40,103,E51.05,E51.051).ccls.	US-PGPUB; USPAT	OR	ON	2010/12/28 12:36
L8	1331	(544/35,347 540/576,588 548/440 556/407).ccls.	US-PGPUB; USPAT	OR	ON	2010/12/28 12:36
L9	509005	Luminesc\$5 OR electro\$1 luminesc\$5 OR (light ADJ (emitt\$3 or emiss\$3))	US-PGPUB; USPAT	OR	ON	2010/12/28 12:36
L10	54242	carbazol\$3 or \$6carbazole or \$6carbazolyl	US-PGPUB; USPAT	OR	ON	2010/12/28 12:36
L11	207	8 and 9 and 10	US-PGPUB; USPAT	OR	ON	2010/12/28 12:36
L12	2500	7 and 10 and @ay<="2004" not (3 or 4 or 5 or 6 or 11)	US-PGPUB; USPAT	OR	ON	2010/12/28 12:37
L13	977818	host or (light adj (emiss\$3 or emitt \$3))	US-PGPUB; USPAT	OR	ON	2010/12/28 12:38
L14	1097	12 and (10 same 13)	US-PGPUB; USPAT	OR	ON	2010/12/28 12:38
L15	26995	Phosphoresce\$5 OR electro \$1phosphoresc\$5 OR photo \$1phosphoresc\$5 OR electro\$1photo \$1phosphoresc\$5 OR (tripl\$3 ADJ (emitt\$3 or emiss\$3))	US-PGPUB; USPAT	OR	ON	2010/12/28 12:40
L16	655	14 and 15	US-PGPUB; USPAT	OR	ON	2010/12/28 12:40
L17	274863	Luminesc\$5 OR electro\$1luminesc\$5 OR (light ADJ (emitt\$3 or emiss\$3))	DERWENT	OR	ON	2010/12/28 12:41

L18		carbazol\$3 or \$6carbazole or \$6carbazolyl	DERWENT	OR	ON	2010/12/28 12:41
L19	346595	host or (light adj (emiss\$3 or emitt \$3))	DERWENT	OR	ON	2010/12/28 12:41
L20		17 and (18 same 19) and @ay<"2004"	DERWENT	OR	ON	2010/12/28 12:42

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	9061	(428/690,917 313/504,506 252/301.16,301.31 257/40,103, E51.051).ccls.	USPAT; UPAD	OR	ON	2010/12/28 12:49
L22	389	(540/588 548/440).ccls.	USPAT; UPAD	OR	ON	2010/12/28 12:49
L23	79034	(Luminesc\$5 OR electro\$1 luminesc \$5 OR (light ADJ (emitt\$3 or emiss \$3)) or OLED).clm.	USPAT; UPAD	OR	ON	2010/12/28 12:49
L24	3102	(carbazol\$3 or \$6carbazole or \$6carbazolyl).clm.	USPAT; UPAD	OR	ON	2010/12/28 12:49
L25	272	(21 or 22) and 23 and 24	USPAT; UPAD	OR	ON	2010/12/28 12:50
L26	1905	(Phosphoresce\$5 OR electro \$1phosphoresc\$5 OR photo \$1phosphoresc\$5 OR electro \$1photo\$1phoresc\$5 OR (tripl \$3 ADJ (emitt\$3 or emiss\$3))). clm.	USPAT; UPAD	OR	ON	2010/12/28 12:50
L27	66	25 and 26	USPAT; UPAD	OR	ON	2010/12/28 12:50
L28	206	25 not 27	USPAT; UPAD	OR	ON	2010/12/28 12:50

<sup>12/28/2010 1:01:24</sup> PM

C:\ Documents and Settings\ mwilson1\ My Documents\ EAST\ Workspaces\ I wakuma-10584262.wsp